## AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings of claims in the application:

## LISTING OF CLAIMS:

- 1. (currently amended) <u>A product comprising:</u> <del>Products</del>
  - [[-]] at least one non-pyrethroid insecticide, and
  - [[-]] at least one insect repellent,

the <u>a</u> concentration of the insecticide in the product being lower than <u>its</u> <u>a</u> lethal concentration 100 (LC100) when <u>it</u> the <u>insecticide</u> is used alone, and <u>the</u> <u>a</u> concentration of the insect repellent in the product being lower than the concentration of the insect repellant procuring a maximum repellent effect when <u>it</u> the insect repellant is used alone,

as combination products for a use that is simultaneous, separated or spread over time in the preparation of an insecticide composition.

2. (currently amended) An insecticide Insecticide composition comprising a non-pyrethroid insecticide in combination with an insect repellent, characterized in that wherein:

- [[-]] the  $\underline{a}$  concentration of insecticide in the composition is lower than  $\underline{its}$   $\underline{a}$  lethal concentration 100 (LC100) when  $\underline{it}$  the insecticide is used alone, and
- [[-]]  $\underline{\text{the}}$   $\underline{\text{a}}$  concentration of insect repellent in the insecticide composition is lower than the concentration of insect repellent procuring a protective effect when  $\underline{\text{it}}$   $\underline{\text{the}}$   $\underline{\text{insect}}$  repellent is used alone.

## 3. (cancelled)

- 4. (currently amended) The insecticide Insecticide composition according to claim 2, characterized in that wherein the concentration of insecticide in the insecticide composition is comprised from approximately its the LC20 to approximately its the LC40 when it the insecticide is used alone.
- 5. (currently amended) The insecticide Insecticide composition according to claim 2, characterized in that wherein the concentration of the insecticide in the insecticide composition corresponds is approximately to its the LC30 when it the insecticide is used alone.
- 6. (currently amended) <u>The insecticide</u> <u>Insecticide</u> composition according to claim 2, <u>characterized in that wherein</u> the <u>a</u> weight ratio of the insecticide concentration and the

insect repellent concentration in said insecticide composition is approximately 1/100 to approximately 1/10.

7. (currently amended) <u>The insecticide</u> <u>Insecticide</u> composition according to claim 2, <u>in which wherein</u> the insecticide is <del>chosen from</del> <u>selected from the group consisting of</u>:

 $alanycarb \underline{\mbox{$\prime$}}[[:]] $$ S-methyl-N [[N-methyl-N-[N-benzyl-N (2-ethoxy-carbonylethyl) aminothio] carbamoyl] thioacetimidate,$ 

bendiocarb, [[:]] 2,2-dimethyl-1,3-benzodioxol-4yl-methylcarbamate), carbaryl, [[:]] 1-naphthyl N-methylcarbamate,

isoprocarb\_[[:]] 2- (1-methylethyl) phenyl methylcarbamate, carbosulphan\_[[:]] 2,3 dihydro-2,2-dimethyl-7-

benzofuranyl[(dibutylamino) thio] methylcarbamate,

pyrimidinyl- dimethylcarbamate,

a carbamate, such as:

fenoxycarb, [[:]] ethyl[2- (4-phenoxyphenoxy) ethyl]
carbamate,

indoxacarb\_[[::]] methyl-7-chloro-2,3,4a,5-tetrahydro-2[methoxycarbonyl (-4 trifluoromethoxyphenyl)]

propoxur\_[[:]] 2-isopropyloxyphenolmethylcarbamate,
pirimicarb\_[[:]] 2-dimethylamino-5,6-dimethyl-4-

 $\label{eq:carbonovloxy} thidiocarb, \cite{Monoyloxy} is the property of the$ 

 $\label{eq:methomyl} \verb|\| \verb| Methomyl| | \verb|\| S-methylN- ((methylcarbamoyl) oxy) \\ \\ \texttt{thioacetamidate},$ 

ethiofencarb, [[:]] 2-((ethylthio)methyl)phenyl methylcarbamate, fenothiocarb, [[:]] S-(4-phenoxybutyl)-N, N-dimethyl thiocarbamate,

cartap, [[:]] S, S'- (2-5dimethylamino) trimethylene) bis (thiocarbamate) hydrochloride,

fenobucarb, [[:]] 2-sec-butylphenylmethyl carbamate,

XMC, [[:]] 3, 5-dimethylphenyl-methyl carbamate,

xylylcarb, [[:]] 3, 4-dimethylphenylmethylcarbamate;

an organophosphate, such as:

 $\label{eq:continuous} fenitrothion $\underline{,}$ [[:]] O, O-dimethylO- (4-nitro-m-tolyl) $$ phosphorothioate,$ 

diazinon\_[[:]] O,O-diethyl-O-(2-isopropyl-6-methyl-4pyrimidinyl) phosphorothioate,

pirimiphos-ethyl, [[:]] O, O-diethyl O- (2- (diethylamino) 6-methyl-pyrimidinyl) phosphorothioate,

pirimiphos-methyl, [[:]] O- [2- (diethylamino)-6-methyl-4pyrimidinyl] O, O-dimethyl phosphorothioate,

 ${\tt etrimphos}\underline{,} \hbox{\tt [[:]] O-6-ethoxy-2-ethyl-pyrimidin-4-yl-O, O-dimethyl-phosphorothioate,}$ 

fenthion, [[:]] 0,0-dimethyl-0-[-3-methyl4-(methylthio) phenyl phosphorothioate,

 $\label{eq:phoxim_phoxim} phoxim_{\underline{\mbox{\it f}}}[\mbox{\it [[:]]}] \quad 2 \quad (diethoxyphosphinothoyloxyimino)-2-phenylacetonitrile,$ 

chlorpyrifos\_[[:]] O,O-diethyl-O- (3, 5, 6-trichloro-2-pyrinyl) phosphorothioate,

chlorpyrifos-methyl, [[:]] O, O-dimethyl O- (3, 5,6-trichloro-2-pyridinyl) phosphorothioate,

cyanophos, [[:]] O, O dimethylO- (4cyanophenyl) phosphorothioate,

 $pyraclofos \underline{,} \hbox{\tt [[::]] (R, S) [4-chlorophenyl)-pyrazol-4-yl]-} \\ O-ethyl-S-n-propyl phosphorothioate,$ 

acephate\_[[:]] O, S-dimethyl acetylphosphoroamidothioate,
azamethiphos\_[[:]] S- (6-chloro-2, 3-dihydro-oxo-1,3oxazolo [4, 5-b] pyridin-3-yl methyl phosphorothioate,

 $\label{eq:malathion} \verb|\| \verb|malathion|| \verb|\| | [[:]] | O,O-dimethyl phosphorodithioate ester \\$  of diethyl mercaptosuccinate,

temephos, [[:]] (0,0' (thiodi-4-1-phenylene) 0, 0, 0, 0-tetramethyl phosphorodithioate,

 $\label{eq:continuous_solution} $$ dimethoate_{\underline{\prime}}[[:]] $$ ((O, O-dimethyl S-(n-methylcarbamoylmethyl)) $$ phosphorodithioate,$ 

formothion, [[:]] S [2-formylmethylamino]-2-oxoethyl]-O,
O-dimehyl phosphorodithioate,

 $\label{eq:continuous_phonon} phenthoate\_{\tt [[:]]} \ {\tt O, O dimethyl S-(alpha-ethoxycarbonylbenzyl)-} \\ phosphorodithioate; \ {\tt or} \\$ 

an insecticide having a sterilizing effect on adult mosquitoes, such as:

1- (alfa-4- (chloro-alpha- cyclopropylbenzylidenamino-oxy)-p-toly1)-3-(2,6-diflourobenzoyl) urea,

diflubenzuron\_[[:]] (((3, 5-dichloro-4- (1,1,2,2tetraflouroethoxy) phenylamino) carbonyl) 2, 6 diflouro
benzamide,

triflumuron, [[:]] 2-Chloro-N- (((4- (triflouromethoxy) phenyl)-amino-) carbonyl) benzamide, or a triazine, and such as N-cyclopropyl-1, 3, 5-triazine-2, 4, 6-triamine.

8. (currently amended) The insecticide Insecticide composition according to claim 2, wherein the insect repellent is chosen from selected from the group consisting of:

N, N-diethyl-meta-toluamide (DEET),

N-butyl-N-acetyl-3-ethylamine propionate, (35/35®, Merck)

2-(2-hydroxy-ethyl)-piperidine carboxylic acid ester of 1-methyl-propyl, (Bayrepel®, Bayer)

N, N-diethylphenylacetamide (DEPA),

1-(3-cyclohexen-1-yl-carbonyl)-2-methylpiperine,

(2 hydroxymethylcyclohexyl) acetic acid lactone,

2-ethyl-1, 3-hexandiol,

indalone,

methylneodecanamide (MNDA), or

an insect repellent derived from a plant extract, such as limonene, citronella, eugenol, (+) eucamalol (1), (-)-1-epi-eucamalol,

 $\frac{\text{or}}{\text{or}}$  a crude extract from plants, such as Eucalyptus maculate  $\underline{\text{extract}}$ , Vitex rotundifolia  $\underline{\text{extract}}$ , and  $\underline{\text{or}}$  Cymbopogan  $\underline{\text{extract}}$ .

- 10. (currently amended) The insecticide Insecticide composition according to claim 2, wherein the insect repellent is DEET.
- 11. (withdrawn currently amended) The insecticide Insecticide composition according to claim 2, wherein the insecticide is propoxur and the insect repellent is DEET, propoxur being present at the a concentration of approximately 1 to approximately 20 mg/m², preferably approximately 7.3 mg/m², and DEET being present at the a concentration of approximately 50 to approximately 1000 mg/m², in particular of approximately 100 to approximately 500 mg/m², preferably approximately 360 mg/m².
- 12. (currently amended) <u>A method</u> for preparing[[:]]

- [[-]] formulations, such as aerosols, lotions, creams,
  microcapsules, wettable powders, suspensions, liquid
  concentrates, emulsifiable concentrates, or
- [[-]] fabrics comprising an the insecticide composition as defined in claim 2, in particular and fabrics impregnated with said composition, by the use of utilizing an insecticide composition as defined in claim 2.
- 13. (currently amended) Fabrics, mosquito nets or clothes protecting against insects, in particular mosquito nets or clothes, characterized in that they comprise comprising an insecticide composition as defined in claim 2.
- 14. (withdrawn currently amended) Products according to claim 1, containing comprising
  - [[-]] propoxur, and
  - [[-]] DEET,

the propoxur being present at the concentration of approximately 1 to approximately 20  $\text{mg/m}^2$ ,  $\frac{\text{preferably}}{\text{preferably}}$  approximately 7.3  $\frac{\text{mg/m}^2}{r}$  and DEET being present at the concentration of approximately 50 to approximately 1000  $\frac{\text{mg/m}^2}{r}$ ,  $\frac{\text{in}}{\text{particular approximately 100 to approximately 500 mg/m}^2$ ,  $\frac{\text{preferably approximately 360 mg/m}^2}{r}$ 

as combination products for a use that is simultaneous, separated or spread over time in the context of the preparation[[:]]

- [[-]] of formulations, such as aerosols, lotions,
  creams, microcapsules, wettable powders, suspensions, liquid
  concentrates, emulsifiable concentrates, or
- [[-]] of fabrics comprising said composition, in particular of fabrics impregnated with said composition, such as impregnated mosquito nets or impregnated clothes.
- 15. (currently amended)  $\underline{A}$  method for preparing mosquito nets or clothes impregnated with the insecticide, comprising impregnating the mosquito net or clothes with the composition as defined in claim 2 or clothes impregnated with the insecticide composition as defined in claim 2.